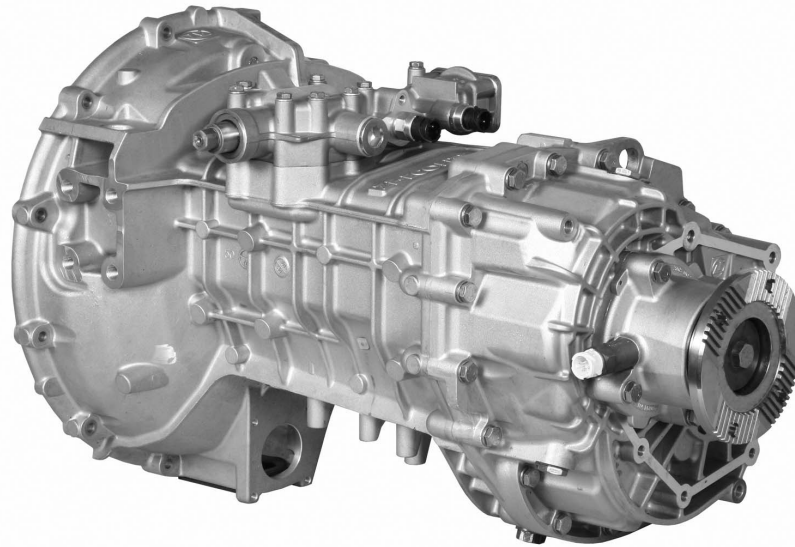


6 S 1010 BO ZF-S-Transmission (Bus)

6-speed synchromesh transmission for light buses



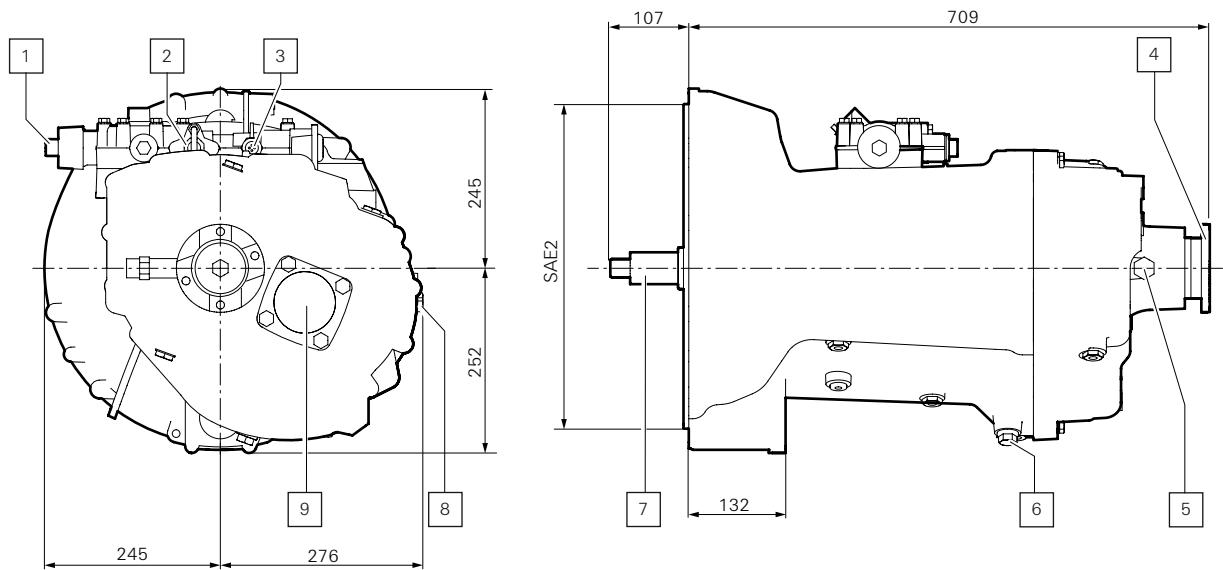
Transmission type	6 S 1010 BO
Input torque	max. 1050 Nm
Weight without oil and auxiliaries	≈ 136 kg
Oil capacity for standard installation	≈ 9.3 dm ³
Oil grade	as specified in ZF List of Lubricants TE-ML 02
Clutch bell housing	SAE2, integrated
Gearshift system	Standard: Linkage shift system horizontal/left Option: Linkage shift system horizontal/right Cable shift system horizontal/left with Servoshift
Retarder	Option: prepared for retarder installation

Standard ratios in gear

1	2	3	4	5	6	R
6.75	3.60	2.13	1.39	1.00	0.78	6.06

6 S 1010 BO

Installation dimensions



- | | | | |
|---|-----------------------------------|---|---------------------------------|
| 1 | Selector output | 5 | Speedo sensor |
| 2 | "Neutral" signal transmitter | 6 | Oil drain |
| 3 | "Reverse gear" signal transmitter | 7 | Input |
| 4 | Output | 8 | Oil fill and oil overflow check |